## INTERNATIONAL SEARCH REPORT

Intimational Application No PCT/IB2005/050466

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A. CL	ASSIFI	CATION	OF SI	JBJECT	MATTE	R
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According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-606T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

	C. DOCUM	ENTS CONSIDERED TO BE RELEVANT	
ĺ	Category °	Citation of document, with indication, where appropriate, of the re-levant passages	Relevant to claim No.
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χ Furt	ner documents are listed in the continuation of box C.	Patent family members are liste	d in annex.
'A' docume consider earlier filing of 'L' docume which citatio 'C' docume other 'P' docume	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	To later document published after the ir or prorty date and not in contlict will be considered the principle or invested.  ***X document of particular nelevance, the cannot be considered novel or can movie an investive step when the cannot be opticallar nelevance; the document is opticallar nelevance; the document is combined with one or ments, such combination bodg obtained in the crt.  **X document member of the same patie	In the application but theory underlying the cleimed invention of be considered to focument is taken alone cleimed invention inventive step when the nore other such docu- nue to a person skilled
Date of the	actual completion of the international search	Date of mailing of the international s	earch report
4	May 2005	23/05/2005	
Name and	nailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-3040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Klemencic, A	

Into Microsi Application No INTERNATIONAL SEARCH REPORT PCT/TB2005/050466 C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT Category \* | Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Υ LINNEY N C ET AL: "ORGAN MOTION DETECTION 1-12 IN CT IMAGES USING OPPOSITE RAYS IN FAN-BEAM PROJECTION SYSTEMS' IEEE TRANSACTIONS ON MEDICAL IMAGING, IEEE INC. NEW YORK, US, vol. 20, no. 11, November 2001 (2001-11), pages 1109-1122, XP001077900 ISSN: 0278-0062 abstract page 1109, right-hand column, line 3 page 1110, left-hand column, line 4 page 1110, right-hand column, line 6 line 13 page 1111, left-hand column, line 16 -page 1112, left-hand column, line 15 page 1112, right-hand column, line 22 line 26 page 1112, right-hand column, last paragraph - page 1113, left-hand column. line 35 page 1114, right-hand column, line 23 line 40 KOKEN P ET AL: "MOTION ARTEFACT REDUCTION 1-3.7-12 FOR EXACT CONE-BEAM CT RECONSTRUCTION ALGORITHMS" 2003 IEEE NUCLEAR SCIENCE SYMPOSIUM CONFERENCE RECORD. / 2003 IEEE NUCLEAR SCIENCE SYMPOSIUM AND MEDICAL IMAGING CONFERENCE. PORTLAND, OR, OCT. 19 - 25, 2003, IEEE NUCLEAR SCIENCE SYMPOSIUM CONFÉRENCE RECORD, NEW YORK, NY : IEEE. vol. VOL. 5 OF 5, 19 October 2003 (2003-10-19), pages 2985-2988, XP010737665 ISBN: 0-7803-8257-9 the whole document γ US 5 671 263 A (CHING-MING ET AL) 4-8 23 September 1997 (1997-09-23) abstract column 3, line 31 - line 45 column 3, line 64 - column 4, line 8 column 13, line 12 - column 14, line 28

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Patent document						005/050466	
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